

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010820\
 Data File : BF118508.D
 Acq On : 8 Jan 2020 19:49
 Operator : JU
 Sample : L1049-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

mohammad
 1/9/2020 12:10:57 PM

Quant Time: Jan 09 03:46:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 08 16:06:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	70612	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	282583	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	151228	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	268529	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	189686	20.00	ng	-0.01
87) Perylene-d12	15.52	264	233401	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	359138	83.96	ng	0.00
7) Phenol-d6	6.46	99	467763	91.47	ng	-0.01
23) Nitrobenzene-d5	7.39	82	267715	49.77	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	140360	78.66	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	634976	60.22	ng	-0.01
79) Terphenyl-d14	12.96	244	559127	46.71	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.59	163	38649	3.330	ng	98
71) Phenanthrene	11.39	178	75254	5.003	ng	98
75) Fluoranthene	12.59	202	79286	5.186	ng	98
78) Pyrene	12.82	202	73270	4.695	ng	99
81) Benzo(a)anthracene	14.02	228	43087	3.245	ng	92
83) Chrysene	14.05	228	41868m	3.245	ng	
86) Indeno(1,2,3-cd)pyrene	17.02	276	22463	2.163	ng	95
88) Benzo(b)fluoranthene	15.08	252	61375m	3.637	ng	
90) Benzo(a)pyrene	15.45	252	39761	2.875	ng	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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